FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 45866-0002US1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

1521664

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PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 17 July 2002 (17.07.2002) 16 July 2003 (16.07.2003) PCT/EP2003/007725 TITLE OF INVENTION ELECTRICALLY CONDUCTIVE BONDING AGENT APPLICANT(S) FOR DO/EO/US NAARMANN, Herbert; KRUGER, Franz Josef; STOLZENBERG, Michael Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), X 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🗵 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🔯 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🖂 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 d. 🔯 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). X A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. X A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. \boxtimes Express Mail Label No. EL 975360510 US 23. Other items or information: Courtesy copy of International Publication Number WO 2004/008561 A1 with International Search Report **Application Data Sheet** Check for fee (# 1051522)

DT01 Rec'd PCT/PTC 18 JAN 2005
PT0-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
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U.S. APPLTCATION MODIfi known, see 37CER 15)
UNITEDNATIONAL APPLICATION APPLIC

U.S. APPLICATION MODIF known, see 37-CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
(not yet assigned) 6 4 PCT/EP2003/007725				L	45866-0002US1				
24. The following fees are submitted:						1—	oplicant use	Office use	
⊠ a) Basic national fee						\$	\$300.00		
□ b) Examination fee							\$200.00		
⊠ c) Search fee							\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	a Sheets Number of each additional 50 or fraction thereof (round up to a whole							
98 - 100 =	-2 /50 =	0			× \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	34	- 20 =	14	x	\$50.00	\$	\$700.00		
Independent clair	ns 1	- 3=	0	x	\$200.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$1,700.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$850.00		
SUBTOTAL =							\$850.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$0.00		
TOTAL NATIONAL FEE =							\$850.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$0.00		
TOTAL FEES ENCLOSED =							\$850.00		
Amount to be refunded:								\$	
Amount to be charged:								\$	
a. 🗵 A check in the amount of \$\$\$50.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of to cover the above fee A duplicate copy of this sheet is									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-0573 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
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PATENT

Attorney Docket No.: 45866-0002US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent application of Herbert Naarmann et al.

Serial No.:

(not yet assigned) (Intl. PCT/EP2003/007725)

Filed:

(not yet assigned) (Intl. July 16, 2003)

For:

ELECTRICALLY CONDUCTIVE BONDING AGENT

ENGLISH LANGUAGE TRANSLATION OF INTERNATIONAL APPLICATION

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The present application is a 371 of PCT/EP2003/007725. Pursuant to 35 U.S.C. 371(c)(2), submitted herewith is an English language translation of the International Application as filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

EXPRESS MAIL Mailing Label Number: EL 975360510 US

Date of Deposit: 18 January 2005

I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United State's Postal Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22/313-1450.

Signature of person mailing page:

Leola P. Goodman

Type or print name of person

Respectfully submitted,

BY:

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